Application No. Applicant(s) GILBERT ET AL. 09/769 787 Notice of Allowability Art Unit Examiner Padmavathi v Baskar 1645 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. This communication is responsive to 3/12/04. 2. The allowed claim(s) is/are 20, 21and 22 have been renumbered as 1-3 respectively. 3. The drawings filed on are accepted by the Examiner. 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). b) ☐ Some* c) ☐ None of the: a) \square All 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date ___ (b) I including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. Notice of References Cited (PTO-892) 5. Notice of Informal Patent Application (PTO-152) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 6 ☑ Interview Summary (PTO-413). Paper No./Mail Date 2/20/04 18/10/04 . 3 1 9/64 7. X Examiner's Amendment/Comment 3. Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date Examiner's Statement of Reasons for Allowance 4. Examiner's Comment Regarding Requirement for Deposit 9. Other ____ of Biological Material

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DETAILED ACTION

Applicant's after final amendments filed on 12/12/03 and 3/12/04 are acknowledged.

Status of Claims

Claims 20-22 have been amended.

Claims 1-19 are cancelled.

Claims 20, 21 and 22 are pending in the application.

Rejections and objections withdrawn

- In view of the amendment to the claims and arguments of record 12/12/04, the rejections under 35 U.S.C. 112, first paragraph written description and scope of enablement are withdrawn.
- In view of the amendment to the claim 20, the claim objection in reference to Figures or
 Tables is withdrawn

Examiner's Amendment

5. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. David Kelly on 3/19/04

The application has been amended as follows:

Claim 22, line 3, after is deleted "encoded by a nucleic acid sequence encoding the amino acid sequence of SEQ"

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7.

Claim 22, line 4, deleted " ID.NO: 162 " and inserted therefor - - - expressed from a

recombinant vector - - -

Remarks

The instant claims define a method for prophylactic treatment of S.pneumoniae using a

novel isolated polypeptide comprising the amino acid sequence SEQ.ID.NO: 162.

Claims 20-22 are allowed and have been renumbered as 1-3 respectively.

Conclusions

8. Papers related to this application may be submitted to Group 1600, AU 1645 by

facsimile transmission. Papers should be transmitted via the PTO Fax Center, which receives

transmissions 24 hours a day and 7 days a week. The transmission of such papers by facsimile

must conform to the notice published in the Official Gazette, 1096 OG 30, November 15, 1989.

The RightFax number for submission of before-final amendments is (703) 872-9306. The $\,$

RightFax number for submission of after-final amendments is (703) 872-9307.

Any inquiry concerning this communication or earlier communications from the Examiner should

be directed to Padma Baskar Ph.D., whose telephone number is ((571) 272-0853. A message

may be left on the Examiner's voice mail system. The Examiner can normally be reached on

Monday to Friday from 6.30 a.m. to 4.00 p.m. except First Friday of each bi-week.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Lynette Smith can be reached on (571) 272-0864. Any inquiry of a general nature or relating to

the status of this application or proceeding should be directed to the receptionist whose

telephone number is (571) 272-1600.

Padma Baskar Ph.D.

3/17/04

MARK NAVARRO
PRIMARY EXAMINER